MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY

CCR CERTIFICATION FORM CALENDAR YEAR 2012

| | | | of Enterprise Public Water Supply Nurr | 1¢ | |
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| | <u></u> | | PWS ID # (*s): | | (4000 |
| report deliver follow fax a h | (CCR) to its custored to the customer the proper procedured copy of the C | mers each year. Depending on t rs, published in a newspaper of | the population served local circulation, or p . Since this is the fir to MSDH. Please ch | system to develop and distribute a by the public water system, this Corovided to the customers upon required to the customers upon required to the customers upon required to the customers and the system of cleetronic delivery, we leave that apply. | CR must be mailed or uest. Make sure you |
| - Communication | Customers were | informed of availability of CC | R by: (Attach copy o | f publication, water bill, or other, |) |
| | 0000 | Advertisement in local paper On water bills (attach copy of E-mail message (MUST Ema Other | f bill) ill the message to the | address below) | |
| | Date customers | were informed: <u>5 / / 6 / / 3 .</u> | | <u> </u> | |
| | CCR was distrib | uted by U.S. Postal Service or | other direct delivery. | Must specify other direct delivery | methods used |
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| | CCR was publish Name o Date Pu | hed in local newspaper. <i>(Attach</i> of Newspaper:/ ublished:/ | copy of published C | CR and proof of publication) | |
| | CCR was posted | in public places. (Attach list of | f locations) Date | posted:/ | wa |
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| included | t and manner ident I in this CCR is tru | tifiéd above and that I used dist | ribution methods allo with the water quality | istributed to the customers of this powed by the SDWA. I further certify monitoring data provided to the per Supply, | by that the information |
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| Name/Ti | itle (President, Ma | tyer, Owner, e.c. | | l l _{Date} | ************************************** |
| This Co | onsumer Confide ve Public Water | nce Report (CCR) was comp System and is certified only | pleted by MS Cross to be as true & cor | s Connection, LLC with inform rect as the information provide | ation provided by |
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| Signatur | re | 0 | | Date | |
| | | S. Postal Service: | | May be faxed to: | |
| P O Bo | v of Public War x 1700 | ter Supply | | (601) 576-7800 | |
| r r | n, MS 39215 | | | May be emailed to: <u>Melanie, Y</u> anklowski@msa | dh.state.ms.us |

6016597713

Annual Drinking Water Quality Report Town of Enterprise PWS ID # 0120004 May, 2013

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells that draw from the Lower Wilcox Aquifer.

A source water assessment has been completed for the Town of Enterprise's water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the Town of Enterprise received a low susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Randy Freeman at 601-659-7971. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at Enterprise Town Hall at 6:00 p.m.

The Town of Enterprise routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2012. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

| | | | - | TEST RE | ESULTS | | | |
|--|------------------|-----------------------|-------------------|--|---------------------|------|--------|---|
| Contuminant | Violation Y/N | Date Collected | Level Detected | Runge of Detects or # of Samples Exceeding MCL/ACL | Unit Measurement | MCLG | MCL | Likely Source of Contamination |
| Inorganic C | Contamin | iants | | | | | | |
| 10. Barium | N | 2011* | 0.006 | No Range | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 14. Copper | N | 2009* | 0.54 | None | bbw | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 17. Lead | Ň | 2009* | | None | pph | Û | AL=15 | Corrosion of household plumbing systems, crosson of natural deposit |
| Disinfectan | ts & Dis | infection | By-Pro | ducts | | | | |
| Chlorine (as Cl2) | N | 1/1/12 to 12/31/12 | 0.60 | 0.40 to 0.70 | ppm | 4 | 4 | Water additive used to control microbes |
| 73. TTHM [Total tri- halomethanes] | N | 2011* | 23,89 | None | ррв | 0 | 80 | By-product of drinking water chlorination |
| HAA5 [Haloacetic acids] | N | 2011* | 7.0 | None | ррь | 0 | 60 | By-product of drinking water chlorination |

^{*} Most recent sample results available

*****APRIL 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****
In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rules. If you have any questions, please contact Karen Walters, Director of Compliance and Enforcement, Bureau of Public Water Supply, at 601-576-7518.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Enterprise is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microhes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

6016597713

This report being published in the newspaper will not be mailed. Please call our office if you would like a copy or have questions.

PROOF OF PUBLICATION

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Annual Drinking Water Quality Report Town of Enterprise PWS ID# 0120004 May 2013

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In accommence with the Radionuclides Person MSDH CONCERNING RADIOLOGICAL SAMPLING***

In accommence with the Radionuclides Person all community public water supplies were required to sampling by the scheduled dearline, however, during an audit of the Mississippi Repairment of Health Radiological English Caboratory, the Environmental Protection Agency (FFA) assumented acalyses and reporting of mediclogical compliance samples and results until furnishing requirements and is now in compliance with the Radionuclides Rules. If you have any comment Samples contact Karen Walters, Director of Compliance and Enforcement, Bureau of Additional Information For Lead

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""" LENGT E, 2013 A MESSAGE FROM MSDIF CONCERNING RADIOLOGICAL SAMPLING***

Example of reporting of residual compliance with the Radiomelides Ruic, all community public water supplies were required as sample quantity for radiomelides beginning. Inn. 2007-Dec. 2007. Your public water supply compliated the sampling by the scheduled deadline, however, during an audit of the Mississippi State Repeatement of Health Radiological Health-Laboratory, the Environmental Protection Agency (EPR) sampured and results until further matter. This is to northy you that as of this date, your water system has completed the monitoring properties and is now in compliance with the Radionuclides Rules. If you have any matter, please contact Karen Walters, Director of Compliance and Enforcement. Bureau of constitutes, please contact Karen Walters, Director of Compliance and Enforcement, Bureau of

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